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State of Maryland Procurement Agency Activity Report Reporting Agency: Maryland Department of Transportation

Month: <u>02</u> Year: 2021

Item & Category	Method	# Bids	Contract Amount	Fund Source		DCAR Award Date
1-ITS	1	5	\$200,000	100% Special Funds		02/23/2021
Using Agency			Contractor Name, City State Contract Id		entifier & Project Title	
MPA Maryland Port Authority			Eastcomm LTD Upper Marlboro, MD 221003-IT On-Call Cable Inst		ole Installation.	

Description/Remarks (Include reasons for contract modifications, if applicable, and indicate if extension or renewal option)

This contract is for on-call cable installation services at MDOT MPA. The term of this contract is two years, with MDOT MPA having the unilateral option to renew for one two-year period. The cumulative value of the contract during the initial term and the renewal term, if exercised, may not exceed \$200,000.

The term of this contract is 03/01/2021 to 02/28/2023.

Item & Category	Method	# Bids	Contract Amount	Fund Source		DCAR Award Date
2-M	1	4	\$150,000	100% Federal Funds		02/04/2021
Using Agency			Contractor Name, City State Contract Identif		fier & Project Title	
MAA Maryland Aviation Administration		Maryland Fire Equi Corporation, Rockville, MD	oment	Contract Identifier & Project Title BWI21014M Fire Rescue Personal Protective Equipment Cleaning, Inspection and Repair at Baltimore/Washington International Thurgood Marshall (BWI Thurgood Marshall) Airport.		

Description/Remarks (Include reasons for contract modifications, if applicable, and indicate if extension or renewal option)

A four (4) year contract awarded for the fire rescue personal protective equipment cleaning, inspection, and repair at BWI Thurgood Marshall Airport. Contract period: February 4, 2021 through February 3, 2025. The terms, conditions and technical provisions for this order are contained in IFB BWI21014M.

The term of this contract is 02/04/2021 to 02/03/2025.

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Month: <u>02</u> Year: 2021

Item & Category	Method	# Bids	Contract Amount	Fund Source		DCAR Award Date
3-S	4	N/A	\$70,329	State Funds		02/12/2021
Using Agency			Contractor Name, City State		Contract Identifier & Project Title	
MTA Maryland Transit Administration			Wabtec Passenger T Wilmerding, PA	ransit	P5107707 D-4-S Air Comp	oressor Overhaul

Description/Remarks (Include reasons for contract modifications, if applicable, and indicate if extension or renewal option)

This purchase order is for the overhaul of 12 air compressors over a period of approximately two years, which must be performed by the original equipment manufacturers (OEM).

The term of this contract is 02/12/2021 to 12/31/2022.

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Item & Category	Method	# Bids	Original Contract	Fund Source		BPW Award Date	
			Amount	1	00% State	08/14/2019	
4-C MOD	1	2	\$ 3,274,750	(Environmental)		4-C	
Using Agency			Contractor Name, City State Contract		Contract Ident	Identifier & Project Title	
SHA State Highway Administration		on	Carl Belt, Inc. Cumberland, MD		WA2925149 Sideling Hill W Treatment Plan		

Description/Remarks (Include reasons for contract modifications, if applicable, and indicate if extension or renewal option)

New Item 1012.A - The material indicated on the contract plans (Sheets CV-01 (Note 2) and CV-03) for the blower piping was Schedule 40 PVC. These blowers have a discharge air temperature of approximately 250 degrees. The PVC pipe manufacturer provided information that Schedule 40 PVC pipe is only rated for 170 degrees. Stainless steel piping will need to be installed to withstand the higher discharge temperature and prevent safety concerns. The conflicting information contained in the contract represents a design error. A Report of Apparent Design Error / Omission has been initiated. MDOT SHA does not feel that the design firm has made an egregious error in this case and no financial liability should be considered. It was basically a labeling issue that was overlooked during MDOT SHA reviews.

New Item 1013.A - The Maryland Environmental Service (MES) requested the use aluminum conduit inside the building in lieu of the proposed PVC-coated conduit. It has been their experience that the PVC material cracks when bent, allowing rust to eventually form. MES has made this material change at other processing plants and it has proved successful. Aluminum conduit is used throughout the industry and will increase the lifespan of the conduit as well as provide a cost savings to MDOT SHA. New Item 1014.A - Maryland Environmental Service representatives requested the installation of a water line and frost-free hose bib at the headworks area in order to wash down this area on a daily basis. This will greatly increase efficiency, as currently the closest water access is over 100-feet away. This facility experiences long harsh winters, where daily cleaning of the headworks is necessary. Stretching a hose from the main building 100 feet to the headwork station on a daily basis would prove impractical, not only during winter with the potential of the hose freezing, but also by creating a trip hazard across the access road. New Item 1015.A - A change to an Ultraviolet Disinfectant System was required because the system that was specified in the contract documents was not Class 1 Div. 2 rated. Due to the location of this system, it must meet these requirements. This was brought up by the contractor and confirmed by the design team prior to ordering the equipment. A new design meeting the size and explosion requirements was proposed by the designer, resulting in additional equipment costs. New Item 3003.A - While working to install the wet well structure, the contractor encountered unsuitable material that caused the sides of the excavation to be unstable. This caused concern about the condition of the soil under the new valve vault, as that soil would not be suitable to support the structure without a large amount of settlement. It was determined that

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the best course of action would be to excavate below the valve vault area and backfill with flowable fill up to the bottom of the valve vault. This would ensure both structures are bearing on the same soil and not settle or move independently of each other, eliminating the chance for pipe issues in the future. New Item 4002.A - Maryland Environmental Service representatives indicated that they had experienced numerous maintenance issues with painted floors at other locations across the State. Therefore, it was decided that the use of a concrete sealer would be a better floor covering choice for this location. This change in materials represents a cost savings to MDOT SHA. New Item 8002.A - This work is necessary as part of Red Line Revision No. 1, which was issued by the SHA Environmental Compliance Division on May 7, 2020. This revision resulted from the need to update electrical and telephone below-grade utility paths through the proposed work site. These changes are required because it was determined that the existing utilities are routed through the area proposed for the microbioretention facility, specifically SWM Facility No. 211328. Based upon available survey information, utility documentation, and as-built plans, the conflict between the below-grade utilities and the proposed SWM Facility was not known during the design phase. After the contractor located these utilities, it was determined that the most timely and cost-effective solution would be to relocate the affected utilities. These relocations were coordinated with Potomac Edison and Verizon for their respective utilities. Payment to these companies was required by the contractor when the relocation work took place. Item 8002. A reimburses the contractor for those payments, as well as their installation of conduit and sectionalizing cabinets.

New Item 8003.A - An electrical panel beside the headworks is shown on the plans to be eliminated. Additional field investigation determined that this panel services Well # 2 for the Sideling Hill Rest Area, as well as roadway lighting. Relocating this panel would require significant time and cost to pull wire back to the components being fed and re-route them to a new location. Due to the condition of the existing panel, it cannot be reused so it was decided that a new panel could be installed higher at the current location to account for the required grading at the headworks. This would greatly reduce time and cost to MDOT SHA. New Item 8004.A - This work is necessary as part of Red Line Revision No. 2, which was issued by the MDOT SHA Environmental Compliance Division on September 18, 2020. This revision resulted from the need to incorporate changes required by Potomac Edison following an on-site inspection on June 22, 2020 and on-site meeting on July 16, 2020. Coordination with Potomac Edison took place during the design phase and during the preparation of Red Line Revision No. 1. Proposed utility routing paths and design requirements were sent to them for comment and were incorporated into the design. However, Potomac Edison later provided additional requirements that included trenching, installation of conduit for new connections from the sectionalizing cabinet to the existing single-phase transformer, and their supplying of power to the westbound side of the rest area.

The term of this contract is 09/05/2019 to 10/30/2022.

Complete Below - Contract Modifications Only								
Modification	Modification No. <u>1</u>	% Increase this Mod to	Cumulative %	New Contract				
Date:	\$ Value of Mod	Original Contract	Increase All Mods to	Amount				
			Original Contract					
02/17/2021	\$106,288	3.25%	3.25%	\$ 3,381,038				

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State of Maryland **Procurement Agency Activity Report** Reporting Agency: Maryland Department of Transportation

Year:

Item & Category	Method	# Bids	Contract Amount	Fund Source		DCAR Award Date
5-S Cancellation		1	\$	State Funds		N/A
Using Agency		Contractor Name, Cit	y State Contract Identi		fier & Project Title	
MTA Maryland Transit Administration				AGY-21-034-IT PBX IV MTA T Maintenance.	ICC and MOCC	

Description/Remarks (Include reasons for contract modifications, it applicable, and indicate it extension or renewal option)

Only one bid was received and was rescinded by the only vendor able to perform work on the type of equipment per the Master contract. The Bid was for \$398,982 when the estimate was to be \$1,019,601. The PORFP was cancelled per COMAR 21.06.02.C(1) g. A new procurement has been started through the sole source process. Single bid rescinded by vendor on 2/12/21.

Item & Category	Method	# Bids	Contract Amount	Fund Source		DCAR Award Date
6-M Cancellation		1		State Funds		N/A
Using Agency		Contractor Name, Ci	ty State Contract Ider		ntifier & Project Title	
MTA Maryland Transit Administration				LR-21-008-M Light Rail Sn Repairs	T nall Equipment and	

Description/Remarks (Include reasons for contract modifications, if applicable, and indicate if extension or renewal option)

MDOT MTA requires a contractor to provide maintenance to Light RailLink's small equipment including portable generators, forklifts and tower lights. The IFB was advertised from December 29, 2020 through January 26, 2021. 35 vendors received the solicitation via eMMA. MDOT MTA received one bid but the vendor was not a certified-SBR. In accordance with COMAR 21 .06.02.02. C., the solicitation was cancelled on February 3, 2021.

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Item & Category	Method	# Bids	Contract Amount	Fund Source		DCAR Award Date
7-M Cancellation	1	5		100% Toll Facility Funds		N/A
Using Agency		Contractor Name, Ci	ty State Contract Idea		ntifier & Project Title	
MDTA Maryland Transportation Authority				MT-3119-000 Elevator Mai	0 ntenance and Repair	

Description/Remarks (Include reasons for contract modifications, if applicable, and indicate if extension or renewal option)

Contract No.: MT-3119-0000 Elevator Maintenance and Repair Cancellation/Rejection of all bids in accordance with COMAR 31.06.02.02.C (c) effective 1/25/21